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Kimberly A. Newell	
	(Depositor's name)
Kimbely anwell	(Signatore)
August 26, 2004	(Date)
· · · · · · · · · · · · · · · · · · ·	

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/900,411 07/06/2001 Kazim Ozbaysal 13DV14050 5957

TITLE OF INVENTION: HEAT TREATMENT OF TITANIUM-ALLOY ARTICLE HAVING MARTENSITIC STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	NO \$1330 \$300		\$1630	08/30/2004
EXAM	EXAMINER		CLASS-SUBCLASS]	
WYSZOMIERSKI, GEORGE P		1742	148-671000		
Change of correspondence FR 1.363).	ce address or indication of "Fee	Address" (37 2.	. For printing on the patent front page,	list (1) the	Cregory O. Carm

Q Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

ur. Gregory U. Garmong

2 Carmen Santa Maria

McNees Wallace & Nurick LLC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

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Schenectady, NY

4a. The following fee(s) are enclosed: XI Issue Fee XI Publication Fee XI Advance Order - # of Copies5	writes (will not be printed on the patent); individual corporation or other private group entity government 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1059
Director for Patents is requested to apply the Issue Fee a	Deposit Account Number 30-1039 (enclose an extra copy of this form). The proposition of the copy of this form (enclose an extra copy of this form).

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A ravallee order - # or copies	The Director is he eposit Account Nur	ereby a mber	uthorized by 612 50-1059	arge the required fee(s), a	or credit at	ny overpayment, to
Director for Patents is requested to apply the Issue Fee and Publication Fee (if	any) or to re-apply	any pr	eviously paid iss	sue fee to the application i	dentified a	bove.
(Authorized Signature) (Date) Carmen Sunta Merca August 20	6, 2004		08/31/2004	DEMMANU2 00000124	501059	09900411
NOIE: The Issue Fee and Publication Fee (if required) will not be accepther than the applicant; a registered attorney or agent; or the assigned interest as shown by the records of the United States Patent and Trademark C	or other party in Office.		01 FC:1501 02 FC:1504	1330.00 DA 300.00 DA		
This collection of information is required by 37 CFR 1.311. The informatiobasin or retain a benefit by the public which is to file (and by the USPT application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. estimated to take 12 minutes to complete, including gathering, preparing, ar completed application form to the USPTO. Time will vary depending upcase. Any comments on the amount of time you require to complete suggestions for reducing this burden, should be sent to the Chief Informati Patent and Trademark Office, U.S. Department of Commerce. Alex 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO TISEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	O to process) an This collection is and submitting the on the individual this form and/or ion Officer, U.S.		03 FC:8001	15.00 DA		
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PTO/SB/21 (02-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/900,411

TDANCMITTAL			<u> </u>				
TRANSMITTAL FORM			Filing Date	July 6, 20	July 6, 2001		
_			First Named Inventor	OZBAYS	OZBAYSAL et al.		
(to be used for all correspondence after initial filing)			Art Unit	1742			
			Examiner Name	WYSZON	MIERSKI, GEORGE P.		
Total Number of Pages	s in This Submission	5	Attorney Docket Number	13DV-14	050/11660 (21635-0048)		
		ENCLO	SURES (check all that apply)				
Fee Transmittal Form Drawing			g(s)	After A	Illowance Communication to		
Fee Attached	[Licensi	ng-related Papers		I Communication to Board of Is and Interferences		
Amendment / Rep	oly [Petition	r		l Communication to Group Il Notice, Brief, Reply Brief)		
After Final			to Convert to a onal Application	Proprie	etary Information		
Affidavits/decl	aration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Letter		
Extension of Time Request			al Disclaimer		Enclosure(s) identify below):		
Express Abandonment Request			st for Refund mber of CD(s)	du	ue Fee Transmittal (in plicate); Certificate of Mailing; turn Receipt Postcard		
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Response to Miss Incomplete Applic							
Response to M Parts under 3 1.52 or 1.53							
	SIGNATU	JRE OF A	APPLICANT, ATTORNEY, O	R AGENT			
Firm <i>or</i> Individual name	McNees Wallace & Nurio Carmen Santa Maria	ck LLC					
Signature							
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Signature Kimbly SVIII Date August 26, 2004					August 26, 2004		

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☐ Applicant claims small entity status. See 37 CFR 1.27

1645

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	09/900,411			
Filing Date	July 6, 2001			
First Named Inventor	OZBAYSAL et al.			
Examiner Name	WYSZOMIERSKI, GEORGE P.			
Art Unit	1742			
Attorney Docket No.	13DV-14050/11660 (21635-0048)			

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)	
			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large	Entity	Small I	Entity			
☐ Deposit Account: Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account	50-1059	9			1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account McNees Wallace & Nurick LLC			1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is a	uthorized to	: (check all that a	 vply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	:
☐ Charge any a	dditional fee(s		ency of this application	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ow, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ider		account. CALCULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC I	ILING FEE				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity				1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	Fee Descriptio	<u>n</u> Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1	2001 385	Utility filing fee	Teeraid	ר ו	1401	330	2401	165	Notice of Appeal	
	2002 170	Design filing fee		1	1402	330	2402	165	Filing a brief in support of an appeal	
	2002 170	Plant filing fee	·	-	1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fe		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling	g fee	J	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0				¬	1453	1,330	2453	665	Petition to revive – unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	1330
2. EXTRA CL	AIM FEES F	OR UTILITY A	ND REISSUE		1502	480	2502	240	Design issue fee	
			ee from Fee		1503	640	2503	320	Plant issue fee	
Total Claims		Claims I	pelow Paid = 0	¬	1460	130	1460	130	Petitions to the Commissioner	
Independent		- 		╡╽	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims		= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	ı Small En	x [= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee Code (\$)	Fee	Fee Fee Descri	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1
Code (\$) 1202 18		9 Claims in e	xcess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43 Independer	nt claims in excess of 3		10.0				examined (37 CFR § 1.129(b))	
1203 290	2203		pendent claim, if not pai		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	original pat			1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9 ** Reissue over origina	claims in excess of 20 a al patent	ind					•	<u> </u>
		-	·	1 I	Other fe	e (speci	fy) <u>Public</u>	ation Fe	ee & Advance Order of 5 Patent Copies	315.00
SUBTOTAL (2) (\$) 0										
**or number previously paid, if greater; For Reissues, see above					*Reduc	ed by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 16	45

SUBMITTED BY				Со	mplete (if applicable)
Name (Print/Type)	Carmen Santa Maria	Registration No. (Attorney/Agent)	33,453	Telephone	(717) 237-5226
Signature	C Santa Mi	ena		Date	August 26, 2004

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Transmittal Form
Fee Transmittal Form
PART B - FEE(S) TRANSMITTAL (in duplicate)
Return Receipt Postcard

Attorney Docket No.: 13DV-14050/11660 (21635-0048)

Application No.: 09/900,411

Filed: July 6, 2001

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